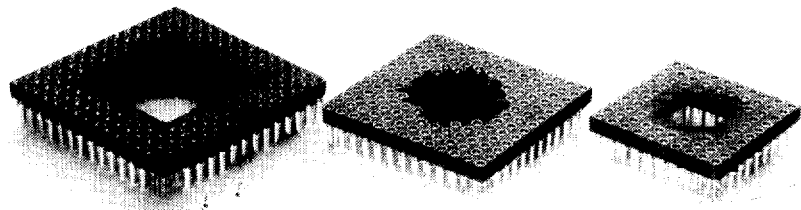
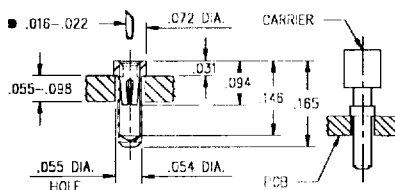


- Series 614 & 605 PGA Carrier sockets offer 4 receptacle styles.
- Many combinations of receptacles and clips to cover all applications.
- Hi-Temp PCT polyester insulator material suitable for all forms of soldering.

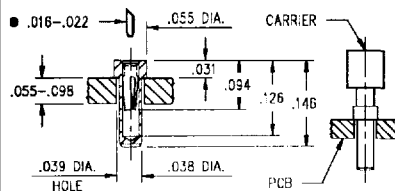


LOW PROFILE SERIES 614...001, 002, 003



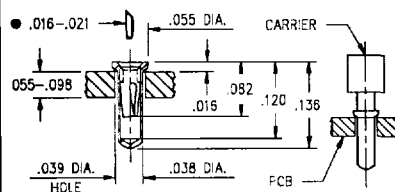
PLATING OPTIONS: 13,93

MINIATURE SERIES 614...007



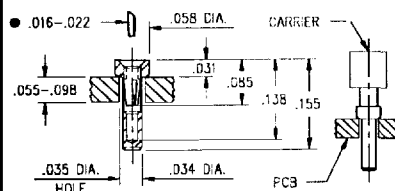
PLATING OPTIONS: 13,93

LOWEST PROFILE SERIES 614...012



PLATING OPTIONS: 93,99

REDUCED BARREL SERIES 605...048



PLATING OPTIONS: 93,99

Ordering Information

1. Select receptacle type at left in combination with receptacle chart below to determine series prefix & suffix numbers.
2. Specify 2-digit plating code from chart at bottom of page.
3. Locate footprint pattern from pages 44 to 48, the middle 8 digits of the part number will be located under the pattern.

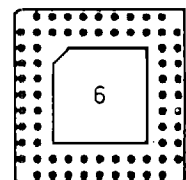
Series Prefix	Plating Code	Window	Suffix No.
6			0
No. of pins		Grid size	Pattern #

Determined from footprint pattern pages 44 to 48

EXAMPLE OF COMPLETE PART NUMBER :

614-93-068-11-061001

This is a 68 pin (11x11 grid) carrier socket with a .6" square window and fitted with low profile receptacles. Pins are tin plated, inner contacts are Mill-Max #32 and are plated 30 μ " gold.



Suffix	Receptacle / Clip Chart
01	Mill-Max #32 clip, standard low force, recommended for devices with less than 150 pins. See page 151 for details.
02	Mill-Max #35 clip, ultra low force, recommended for devices with more than 150 pins, but with less than 250 pins. See page 151 for details.
03	Mill-Max #43 clip, ultra lite force, recommended for devices with more than 250 pins. See page 151 for details.
07	Mill-Max #21 clip, standard low force. See page 149 for details.
12	Mill-Max #21 clip, standard low force. See page 149 for details.
48	Mill-Max #21 clip, standard low force. See page 149 for details.

SPECIFY PLATING CODE XX =	13	93	99
Sleeve (Pin)	10 μ " Au	200 μ " Sn	200 μ " Sn
Contact (Clip)	30 μ " Au	30 μ " Au	200 μ " Sn

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mill-Max:

[614-99-100-10-000012](#)